

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention the specification of which (check only one item below):

☐ entitled: **Device and method for mapping the distribution of an X-ray fluorescence marker**

☐ is attached hereto.

☐ was filed as United States application

Serial No _____

on _____

and was amended

on _____

☒ was filed as PCT international application

Number PCT/TB2005/050535

on February 11, 2005

and was amended under PCT Article 19

on _____ (if applicable).

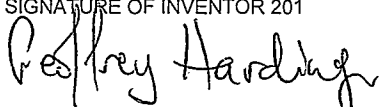
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Europe	04100687.5	20 February 2004	YES

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)				Attorneys Docket Number PHDE040057 US	
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)					
Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32,266 Edward M. Blocker, Reg. No. 30,245				Direct Telephone Calls to: (name and telephone number) (914)332-0222	
201	FULL NAME OF INVENTOR	FAMILY NAME HARDING	FIRST GIVEN NAME Geoffrey	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Hamburg	STATE OR FOREIGN COUNTRY Germany	COUNTRY OF CITIZENSHIP United Kingdom	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Jevenstedter Str. 170d	CITY 22547 Hamburg	STATE & ZIP CODE/COUNTRY Germany	
202	FULL NAME OF INVENTOR	FAMILY NAME MARTENS	FIRST GIVEN NAME Gerhard	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Henstedt-Ulzburg	STATE OR FOREIGN COUNTRY Germany	COUNTRY OF CITIZENSHIP Germany	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Breslauer Str. 40	CITY 24558 Henstedt-Ulzburg	STATE & ZIP CODE/COUNTRY Germany	
203	FULL NAME OF INVENTOR	FAMILY NAME BARSCHDORF	FIRST GIVEN NAME Hans	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Dassendorf	STATE OR FOREIGN COUNTRY Germany	COUNTRY OF CITIZENSHIP Germany	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Hasenwinkel 7	CITY 21521 Dassendorf	STATE & ZIP CODE/COUNTRY Germany	
204	FULL NAME OF INVENTOR	FAMILY NAME SCHWEIZER	FIRST GIVEN NAME Bernd	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Herzogenrath	STATE OR FOREIGN COUNTRY Germany	COUNTRY OF CITIZENSHIP Germany	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Wagnerstr. 22	CITY 52134 Herzogenrath	STATE & ZIP CODE/COUNTRY Germany	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.					
SIGNATURE OF INVENTOR 201		SIGNATURE OF INVENTOR 202		SIGNATURE OF INVENTOR 203	
					
DATE		DATE		DATE	
SIGNATURE OF INVENTOR 204					
DATE					

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention the specification of which (check only one item below):

☐ entitled: **Device and method for mapping the distribution of an X-ray fluorescence marker**

☐ is attached hereto.

☐ was filed as United States application

Serial No _____

on _____

and was amended

on _____

☒ was filed as PCT international application

Number PCT/TB2005/050535

on February 11, 2005

and was amended under PCT Article 19

on _____ (if applicable).

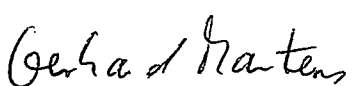
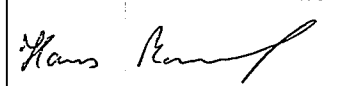

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Europe	04100687.5	20 February 2004	YES

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)				Attorneys Docket Number PHDE040057 US	
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)					
Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32,266 Edward M. Blocker, Reg. No. 30,245				Direct Telephone Calls to: (name and telephone number) (914)332-0222	
201	FULL NAME OF INVENTOR	FAMILY NAME HARDING	FIRST GIVEN NAME Geoffrey	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Hamburg	STATE OR FOREIGN COUNTRY Germany	COUNTRY OF CITIZENSHIP United Kingdom	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Jevenstedter Str. 170d	CITY 22547 Hamburg	STATE & ZIP CODE/COUNTRY Germany	
202	FULL NAME OF INVENTOR	FAMILY NAME MARTENS	FIRST GIVEN NAME Gerhard	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Henstedt-Ulzburg	STATE OR FOREIGN COUNTRY Germany	COUNTRY OF CITIZENSHIP Germany	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Breslauer Str. 40	CITY 24558 Henstedt-Ulzburg	STATE & ZIP CODE/COUNTRY Germany	
203	FULL NAME OF INVENTOR	FAMILY NAME BARSCHDORF	FIRST GIVEN NAME Hans	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Dassendorf	STATE OR FOREIGN COUNTRY Germany	COUNTRY OF CITIZENSHIP Germany	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Hasenwinkel 7	CITY 21521 Dassendorf	STATE & ZIP CODE/COUNTRY Germany	
204	FULL NAME OF INVENTOR	FAMILY NAME SCHWEIZER	FIRST GIVEN NAME Bernd	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Herzogenrath	STATE OR FOREIGN COUNTRY Germany	COUNTRY OF CITIZENSHIP Germany	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Wagnerstr. 22	CITY 52134 Herzogenrath	STATE & ZIP CODE/COUNTRY Germany	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.					
SIGNATURE OF INVENTOR 201		SIGNATURE OF INVENTOR 202		SIGNATURE OF INVENTOR 203	
					
DATE		DATE		DATE	
		21-02-2005		21-02-2005	
SIGNATURE OF INVENTOR 204					
					
DATE					
23-02-2005					

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)